COMPLIANCE INFORMATION

UL Listed
C-UL Listed (Canada)
CISPR/EN55022 Class A & B

FCC Regulations

This equipment has been tested and found to comply with the limits for a class A digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference, in which case the user will be required to correct the interference at the user's own expense.

Canadian Regulations

This digital apparatus does not exceed the Class A & B limits for radio noise for digital apparatus set out on the radio interference regulations of the Canadian Department of Communications.

Le présent appareil numérique n'émet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de la class A prescrites dans le Règlement sur le brouillage radioélectrique édicté par le ministère des Communications du Canada.

European Regulations

Warning

This is a Class A & B product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

Achtung !

Dieses ist ein Gerät der Funkstörgrenzwertklasse A. In Wohnbereichen können bei Betrieb dieses Gerätes Rundfunkstörungen auftreten, in weichen Fällen der Benutzer für entsprechende Gegenmaßnahmen werantwortlich ist.

Attention !

Ceci est un produit de Classe A. Dans un environment domestique, ce produit risque de créer des interférences radioélectriques, il appartiendra alors à l'utilsateur de prende les measures spécifiques appropriées

TRANSITION networks

DECLARATION OF CONFORMITY

Name of Mfg: **Transition Networks**
6475 City West Parkway, Minneapolis MN 55344 USA
Model: **CPSMC0200 Series Dual-Slot Chassis**
Part Number: **CPSMC0200-200, CPSMC0200-210**
Regulation: **EMC Directive 89/336/EEC**

Purpose: To declare that the ***CPSMC0200*** to which this declaration refers is in conformity with the following standards.

EMC-CISPR 22: 1985 Class A&B; EN 55024: 1988 EN 60950 A4:1997; IEC 950

I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive(s) and Standard(s).

Stephen Anderson
Stephen Anderson, Vice-President of Engineering

June 8, 2001
Date

Trademark Notice

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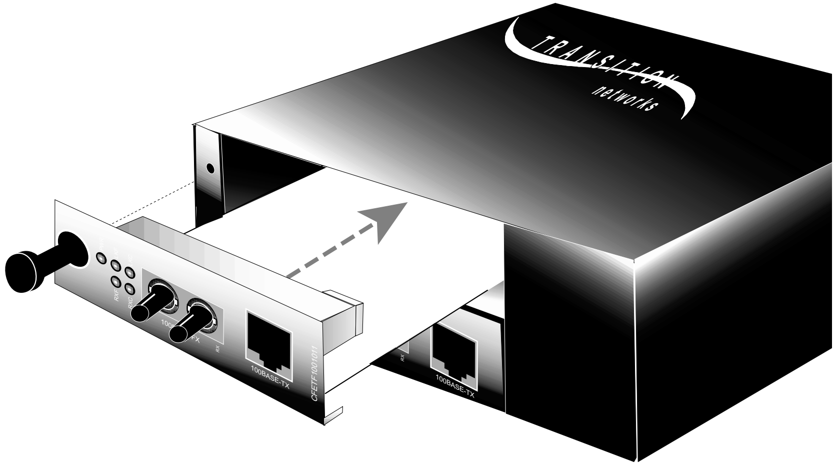
TRANSITION networks

Dual-Slot Chassis

CPSMC0200

USER'S GUIDE

The TRANSITION Networks CPSMC0200 series dual-slot chassis is designed for site installation of one or two selectable TRANSITION Networks *PointSystem*™ Media Converter Slide-in-Module(s).



CPSMC0200-200

Powered by an external 12 volt power supply and intended for installation of any PointSystem™ Media Converter Slide-In-Module.

CPSMC0200-210

Powered by an external 12 volt power supply, intended for installation of any PointSystem™ Media Converter Slide-In-Module, and also providing Last Gasp trap generation if an MMU is present when a power failure is detected.

INSTALLING MEDIA CONVERTER SLIDE-IN-MODULE(S) IN DUAL-SLOT CHASSIS

CAUTION: Do NOT install TWO (2) PointSystem™ GIGABIT Media Converter Slide-in-Module(s) TOGETHER in Dual-Slot Chassis. Failure to observe this caution could cause data transfer to fail and also could result in damage to, and subsequent failure of, GIGABIT Media Converter Slide-in-Module(s).

CAUTION: Wear a grounding device and observe electrostatic discharge precautions when installing Media Converter Slide-in-Module(s) in Dual-Slot Chassis. Failure to observe this caution could result in damage to, and subsequent failure of, Media Converter Slide-in-Module(s).

NOTE: If only one TRANSITION Networks *PointSystem*™ Media Converter Slide-in-Module is to be installed in Dual-Slot Chassis, ensure network standards compliance by obtaining custom-made faceplate (P/N CPSFP-200) from TRANSITION Networks for installation in second slot.

To install a Media Converter Slide-in-Module in the CPSMC0200 chassis:

1. Refer to User's Guide that comes with Media Converter Slide-in-Module to ensure that any switches on Media Converter Slide-in-Module circuit board are set correctly for site installation.
2. Locate Media Converter Slide-in-Module installation slot(s) on Dual-Slot Chassis front.
3. Carefully align Media Converter Slide-in-Module with Dual-Slot Chassis installation guides inside chassis and then slide Media Converter Slide-in-Module into installation slot.

   NOTE: Ensure that the Media Converter Slide-in-Module is firmly seated against the backplane.
4. Secure Media Converter Slide-in-Module to Dual-Slot Chassis by carefully rotating attached panel fastener screw clockwise to secure.
5. Repeat steps 1-4 for second Media Converter Slide-in-Module,
6. Locate appropriate Power Adapter for installed Media Converter Slide-in-Module(s).
7. Install Power Adapter cord at back of Dual-Slot Chassis.
8. Connect Power Adapter plug to AC power.
9. Verify that Dual-Slot Chassis is powered by observing illuminated LED(s) on installed Media Converter Slide-in-Module(s

TECHNICAL SPECIFICATIONS

Compliance UL listed EN60950; FCC & CISPR class A&B; CE Mark

NOTE: Dual-Slot Chassis is Class B compliant ONLY if Class B-compliant media converters are installed; installation of ANY Class A-compliant media converter reduces Dual-Slot Chassis status to Class A compliance.

Dimensions 8.3" x 8.4" x 2.7" (211mm x 214mm x 69mm)

CPSMC0200-200

Power Supply Requirements Replace power supply only with the equivalent input rating (see below) and output rating (unregulated 12 VDC).

TN P/N	Requirement	Location
3340	120 volts, 60 hertz	USA/Canada/Mexico
3346	100 volts, 50-60 hertz	Japan
3342	230 volts, 50 hertz	Europe
3511	240 volts, 50 hertz	Australia
3507	240 volts, 50 hertz	United Kingdom
3537	(with power cord 3533)	South Africa

CPSMC0200-210

Power Supply Universal Input 12V, 1.25A TN P/N 25025

Power Cord:

TN P/N	Requirement	Location
3344	120 volts, 60 hertz	USA/Canada/Mexico
3344	100 volts, 50-60 hertz	Japan
3347	230 volts, 50 hertz	Europe
3348	240 volts, 50 hertz	Australia
3349	240 volts, 50 hertz	United Kingdom
3522	240 volts, 50 hertz	South Africa

Environment Typical Operating Temperature*: 0-60°C (32° to 140° F)

Operating temperature to 50°C for any installed Media Converter Slide-In-Module with power consumption up to 15 watts.

NOTE: Two (2) PointSystem™ Gigabit Media Converter Slide-in-Module(s) should NOT be installed together in Dual-Slot Chassis.

Storage Temperature:	-20 to 85°C
Humidity	10-90%, non condensing
Altitude	0-10,000 feet

Warranty Lifetime